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Harvia KIP60

Harvia KIP60 Sauna Heater with Xenio Control User Manual

Model: KIP60 | Brand: Harvia

Introduction

This manual provides comprehensive instructions for the installation, operation, and maintenance of your Harvia KIP60 electric sauna heater with Xenio Control. The Harvia KIP60 is designed to provide a reliable and enjoyable sauna experience. Please read this manual thoroughly before installation and use to ensure safe and efficient operation.

Safety Information

Important Safety Instructions:

- Always ensure the sauna heater is installed by a qualified electrician in accordance with all local and national electrical codes.
- Do not place any objects on the heater or near the heating elements.
- Never pour excessive amounts of water on the hot stones; a small ladle is sufficient.
- Keep children and pets away from the sauna heater during operation.
- Ensure proper ventilation in the sauna room.
- Disconnect power before performing any maintenance or service.

Failure to follow these instructions may result in electric shock, fire, or serious injury.

Components and Package Contents

Your Harvia KIP60 package should contain the following items:

- Harvia KIP60 Sauna Heater unit
- Harvia Xenio Control Panel
- Temperature Sensor
- Connection Cables
- Installation and User Manual (this document)

- Sauna Stones (may be packaged separately)



Image: The Harvia KIP60 sauna heater, showing the white casing and the metal basket filled with sauna stones on top.



Image: The Harvia Xenio Control panel, a black rectangular unit with a red digital display showing temperature and time, and several control buttons.



Image: A box of Harvia sauna stones, with several dark grey stones scattered in front of it.

Setup and Installation

Installation of the Harvia KIP60 heater and Xenio control unit requires professional electrical knowledge. It is strongly recommended that a certified electrician performs the installation.

1. Heater Placement

1. Position the heater on a level, non-combustible surface in the sauna room.
2. Ensure minimum safety distances from walls and benches as specified in the detailed installation diagrams (refer to the separate installation guide for precise measurements).

2. Electrical Connection (240V/1PH)

1. Turn off the main power supply to the sauna area before beginning any electrical work.
2. Connect the heater to a dedicated 240V, single-phase circuit. The required amperage will depend on the heater's power rating (KIP60).
3. Route the power supply cable to the heater's connection box.

4. Connect the phase (L1, L2) and ground (GND) wires according to the wiring diagram provided inside the heater's terminal box and the Xenio control unit manual.

3. Xenio Control Panel Installation

1. Mount the Xenio control panel outside the sauna room in a dry location, at a convenient height.
2. Connect the control cable from the heater to the Xenio control unit.
3. Install the temperature sensor inside the sauna room, typically on the wall above the heater, ensuring it is not directly above the heater or in a draft.
4. Connect the temperature sensor cable to the Xenio control unit.

4. Placing Sauna Stones

1. Arrange the sauna stones loosely in the heater's stone compartment. Do not pack them too tightly, as this can impede airflow and heating efficiency.
2. Use only genuine Harvia sauna stones or stones specifically designed for electric sauna heaters.
3. Ensure stones cover the heating elements completely but do not block the air vents.

Operation

The Harvia Xenio Control panel allows for precise control of your sauna heater.

1. Powering On

1. After ensuring all connections are secure and the sauna room is clear, restore power to the heater circuit.
2. The Xenio control panel display will illuminate.

2. Setting Temperature

1. Press the **Temperature** button (often indicated by a thermometer icon) on the Xenio panel.
2. Use the **+** and **-** buttons to adjust the desired sauna temperature. The typical range is 140°F to 194°F (60°C to 90°C).
3. The display will show the set temperature, then revert to the current sauna temperature.

3. Setting Operating Time

1. Press the **Time** button (often indicated by a clock icon).
2. Use the **+** and **-** buttons to set the desired operating duration. Heaters typically have a maximum continuous operating time (e.g., 4 hours).
3. The display will show the remaining operating time once the heater starts.

4. Pre-setting Start Time (Delay Start)

1. The Xenio control allows you to set a delay before the heater starts. Consult the Xenio control panel's specific manual for detailed instructions on this feature, as button sequences may vary.

5. Adding Water to Stones

1. Once the stones are hot, you may gently ladle small amounts of water over them to create steam (*löyly*).
2. Use only clean tap water. Do not use chlorinated pool water or other chemicals.

3. Avoid pouring large quantities of water at once, as this can cool the stones too rapidly and potentially damage the heating elements.

Maintenance

Regular maintenance ensures the longevity and safe operation of your Harvia KIP60 heater.

1. Cleaning the Heater

1. Ensure the heater is completely cool and disconnected from power before cleaning.
2. Wipe the exterior surfaces with a damp cloth. Do not use abrasive cleaners or solvents.
3. Do not spray water directly onto the heater.

2. Stone Maintenance

1. Periodically (e.g., annually or every 50-100 uses), remove the sauna stones.
2. Inspect the stones for crumbling or breakage. Replace any broken or deteriorated stones.
3. Rearrange the remaining stones to ensure good airflow and even heating.
4. Remove any stone dust or debris from the heater's stone compartment.

3. Electrical Connections

1. Have a qualified electrician periodically check all electrical connections for tightness and signs of wear.

Troubleshooting

Problem	Possible Cause	Solution
Heater does not turn on.	No power supply; circuit breaker tripped; control panel error; safety cut-off activated.	Check main power supply and circuit breaker. Reset control panel. Allow heater to cool if safety cut-off is tripped. Consult electrician for wiring issues.
Sauna not heating sufficiently.	Incorrect temperature setting; insufficient heating time; poor stone arrangement; faulty heating element; sauna room too large or poorly insulated.	Increase temperature setting. Extend heating time. Rearrange stones for better airflow. Contact service for element replacement. Check sauna room insulation.
Xenio control panel display is blank or unresponsive.	No power to control unit; loose cable connection; internal fault.	Check power to the control unit. Verify cable connections between heater and control panel. Contact Harvia support if problem persists.
Excessive steam or water dripping.	Too much water poured on stones; stones packed too tightly.	Use less water. Rearrange stones to allow for better drainage and evaporation.

For issues not listed here or if troubleshooting steps do not resolve the problem, please contact Harvia customer support or a qualified service technician.

Specifications

Feature	Detail
Model	Harvia KIP60
Voltage	240V
Phase	1-Phase
Control Unit	Harvia Xenio Control
Heater Type	Electric Sauna Heater
ASIN	B094SRRG7G

Warranty and Support

Harvia products are manufactured to high standards and come with a manufacturer's warranty. The specific warranty period and terms may vary by region and product model. Please retain your proof of purchase for warranty claims.
For technical support, warranty inquiries, or to purchase replacement parts, please contact Harvia customer service or your authorized Harvia dealer. Contact information can typically be found on the official Harvia website or on your product's packaging.
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